PTO/SB/05 (08-03)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attomey Docket No. Dirk N. Yerian et al. First Inventor POWDER PREHEATING

36110

	7780			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL-981274015US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 20 ] (preferred arrangement set forth below) - Descriptive title of the invention (	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD-ii. Pap c. Statemen	mino Acid Sequence Submission essary) Readable Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or er tts verifying identity of above copies		
- Claim(s)	ACCOMPAN	YING APPLICATION PARTS		
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets	10. 37 CFR 3.73( (when there is English Trans) 12. Information D Statement (ID Preliminary A 14. Return Receipt (Should be sp. Certified Copy (if foreign prior) 16. Nonpublication (b)(2)(B)(i). A or its equivalent (CIP) of prior of prior application, from whice or divisional application and continuous conti	pt Postcard (MPEP 503) pecifically itemized) y of Priority Document(s) pinty is claimed) on Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35 ent. 1		
19. CORRESPONDENCE ADDRESS				
Customer Number: 000116	OR [	Correspondence address below		
Name .				
Address				
City	State	Zip Code		
Country / Te	elephone	Fax		
Name (Print/Type)   Michael W. Garvey	Registration No. (Attorne	y/Agent)   35878		
Signature Date November 18, 2003				
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This collection of information is required by 37 CFR/1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL  for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27		Complete if Known	
		Application Number	TBD
		Filing Date	Concurrently Herewith
		First Named Inventor	Dirk N. Yerian et al.
		Examiner Name	TBD
		Art Unit	TBD
TOTAL AMOUNT OF PAYMENT (\$) 500.00	Attorney Docket No.	36110	

ALIENTON OF PAYMENT (1				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Order None 3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity  Fee Fee Fee Fee Fee Description			
Deposit Account 16-0820 (Order No. 36110)	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)  Fee Paid			
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filling fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330   2501   665 Utility Issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 28 -20** = B x 9 = 72				
Independent	1503 640 2503 320 Plant issue fee			
Claims  Multiple Dependent  A 3** = 1 X 43 = 43	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				
SUBMITTED BY // / (Complete (if applicable))				
Name (Print/Type) Michael W. Garvey /// /	Registration No. 35878 Telephone 216-579-1700			
Signature	(Afterney/Agent)  Date November 18, 2003			

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DIRK N. Yerian et al.

SERIAL NO.

TBD

FILED

: Concurrently Herewith

**EXAMINER** 

TBD

**GROUP ART UNIT:** 

**TBD** 

TITLE

**POWDER PREHEATING** 

**UR DOCKET NO. :** 

36110

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Anita J. Galo

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